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APPLICATION NO.	FILING DATE	: FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,107	06/20/2003	David S. Benco	24-18	7020
Werner Ulrich	7590 10/09/2007		EXAMINER	
434 Maple Stre			CUFF, MICHAEL A	
Glen Ellyn, IL 60137		,	ART UNIT	PAPER NUMBER
		3627		
			MAIL DATE	DELIVERY MODE
			10/09/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•		Application No.	Applicant(s)				
Office Action Summary		10/601,107	BENCO ET AL.				
		Examiner	Art Unit				
		Michael Cuff	3627				
	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
	Period for Reply						
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAINS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 06 Oc	ctober 2003.					
2a) <u></u>	This action is FINAL . 2b)⊠ This action is non-final.						
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims						
4)⊠	Claim(s) 1-14 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)[5) Claim(s) is/are allowed.						
6)⊠	Claim(s) 1-14 is/are rejected.						
7)	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction and/or	election requirement.	•				
Application Papers							
9)[The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
_	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority (under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	et(s) e of References Cited (PTO-892)	4) Interview Summary	(PTO 412)				
	e of References Cited (PTO-092) of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:							
		· /-					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 3-8, and 10-14 are rejected under 35 U.S.C. 102(e) as being anticipated by Griffiths.

Griffiths shows, figure 10 and abstract, a method for providing a usage pattern for a customer of an intelligently-switched telecommunications system. The usage pattern provides historical information concerning the customer's use of the telecommunications system. One embodiment includes communicating either with the telecommunications system or with a data network and receiving a query for the customer's usage pattern. The query could originate from the customer using a computer device operating on the data network or from the customer using a telephonic/wireless device operating on the telecommunications system. The usage pattern is acquired from either a service control point operating on the telecommunications system or a database operating on the data network. The usage pattern is then communicated to the

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customer. The abstract and figure 10 show the steps of storing, informing and resetting.

In reference to claim 3, the user request the information.

In reference to claim 4, abstract, whereby the customer uses the computer device, or the telephonic/wireless device, to access the usage pattern (controlling arrangements for how to communicate).

In reference to claim 5, the "unused minutes remaining shows the "threshold".

In reference to claim 6, column 1, line 47, show that customers can curtail their use knowing that they are close to the threshold. (Customer controlling the parameter of time.)

In reference to claim 7, figure 10 is a display.

In reference to claims 8 and 10-14, they are substantially similar to claims 1, 3-7.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2 and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Griffiths in view of Lewis et al.

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Griffiths, as applied above, shows all of the limitations of the claims except for specifying peak and off-peak allotments

Lewis et al. teaches a method for monitoring cellular telephone usage.

Column 1, lines 17-19, teaches the use of peak and off-peak allotments in a telephone package deal in order to provide cheaper options to its customers.

Based on the teaching of Lewis et al., it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to modify Griffiths system to incorporate monitoring for packages with peak and off-peak allotments in order to provide improved service to customers of all different plans.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Byrd et al. shows a system of interest.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Cuff whose telephone number is (571) 272-6778. The examiner can normally be reached on 8:00 to 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ryan Zeender can be reached on (571) 272-6790. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Michael liff 9/24/07

Michael Cuff September 24, 2007